



26 February 2017

Subject: ITB-022/17, Rehabilitation of Saad Al-Udhaim Water Complex (1/4 m Gallon) and Desalination Treatment Plant (25M3/h) in Al-Udhaim Sub District, Diyala Governorate -Iraq
"Response to Clarification"

Dear Bidders,

Below questions have been asked by a prospective bidder. Following you may find the response:

- The capacity has given for 1 kg/h but the dosing regulator is 2 kg/h. Which one must be chosen 1 or 2 kg/h?
Response: The dosing regulator should be the same as the dosing pump , therefore, the required one is 1 kg/h
- The control mode wanted automatic or manuel. If the control will automatic which type would you prefer flow proportional or residual chlorine.
Response: If it is Automatic it should be flow propotional.
- The gas chlorinator will be Wall Mounted?
Response: Yes , wall mounted and the cylinder on the ground.
- There is a problem in the deails of the alum dosing unit. The detailes given are the same as the gas chlorinator
Response: No there is a different between them as the Alum is powder and the chlorine is Gas which need vacum compresor.
- The water source is well water with maximum TDS of 5000 or surface water?
Response: Surface water , from the river.
- Did any PI diaghram and layout chart had been prepared for the treatment system?
Response: No , there is no any PI diaghram or layout.

The last section of B.9.5. under Data Sheet is modified as following:

Note: Personal cheque shall not be accepted. Bids with uncerrtified personal cheque will not be accepted and will not be included in the evaluation process.

Please be guided accordingly.

A handwritten signature in blue ink, appearing to be 'M. Mudawi', is written over the text 'Please be guided accordingly.'.

Thank you.

Mohammed Mudawi, Head of Service Center, Operations Manager
UNDP